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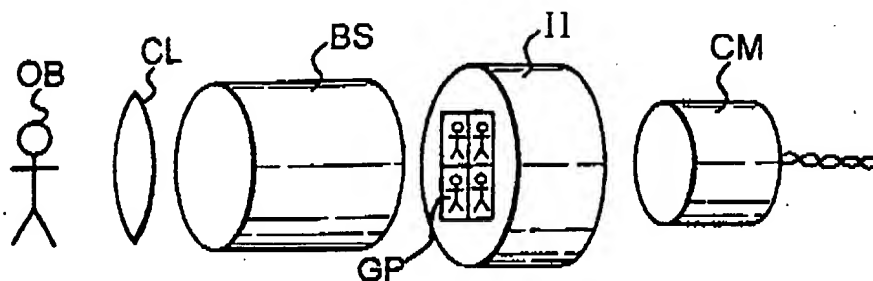


Fig. 1

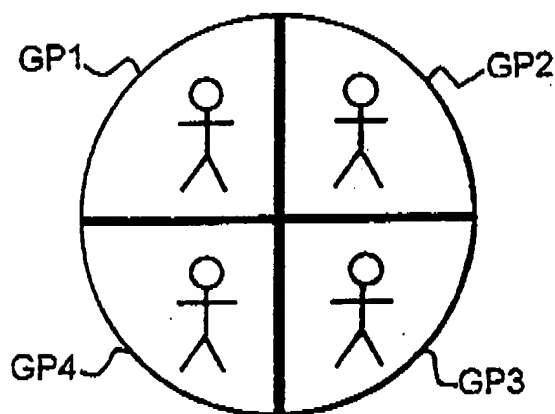


Fig. 2

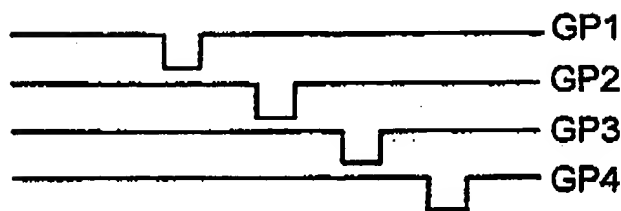


Fig. 3

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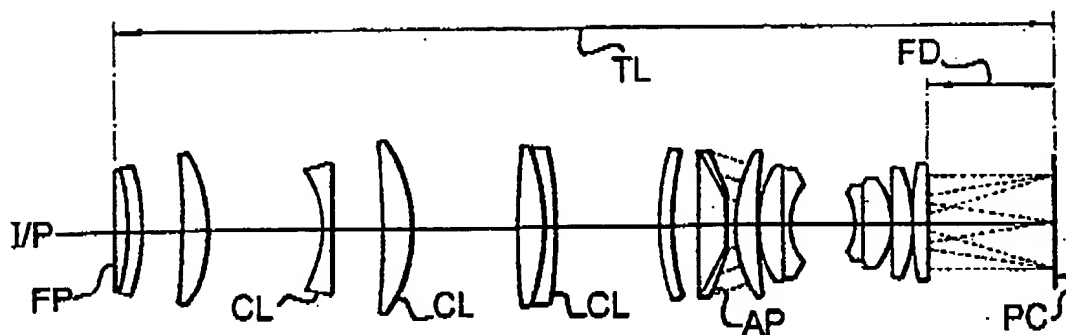


Fig. 4

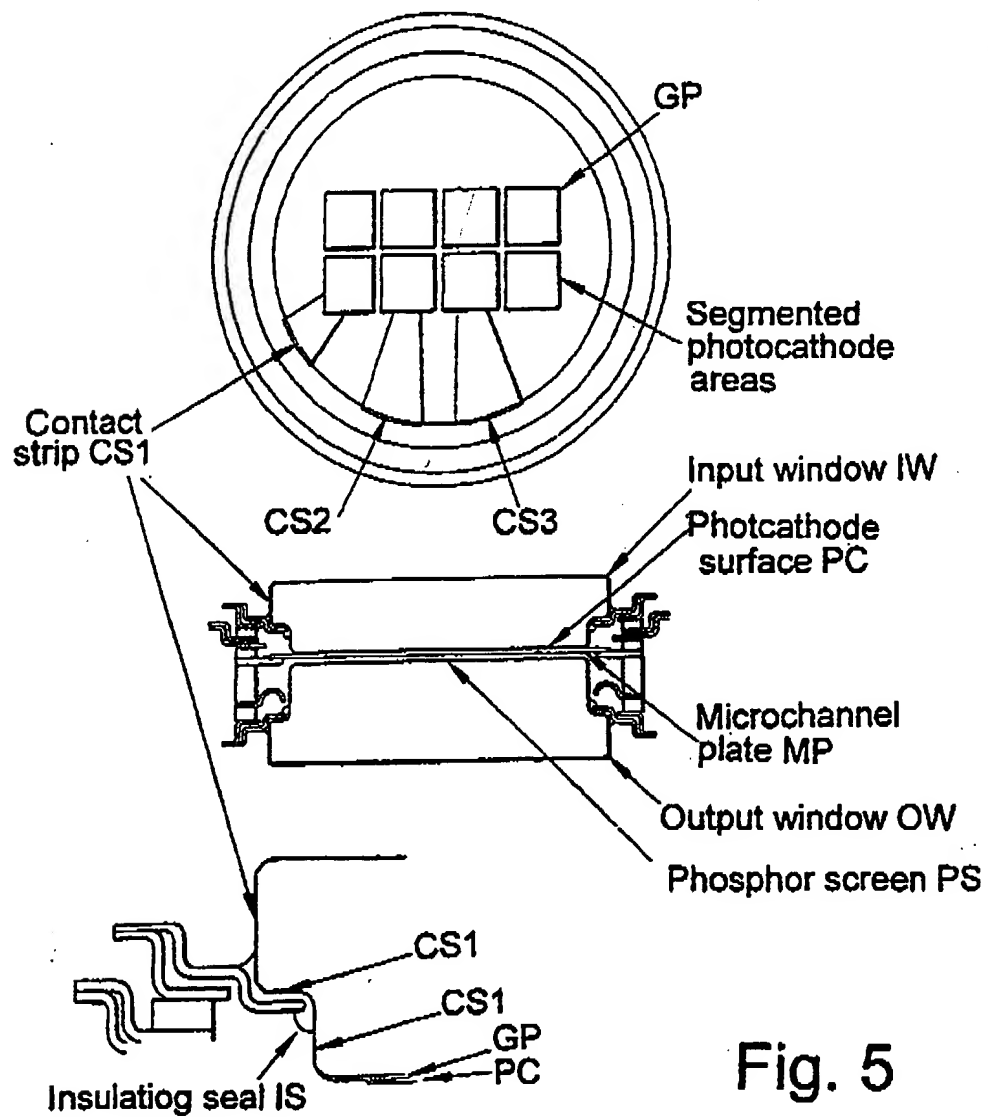


Fig. 5

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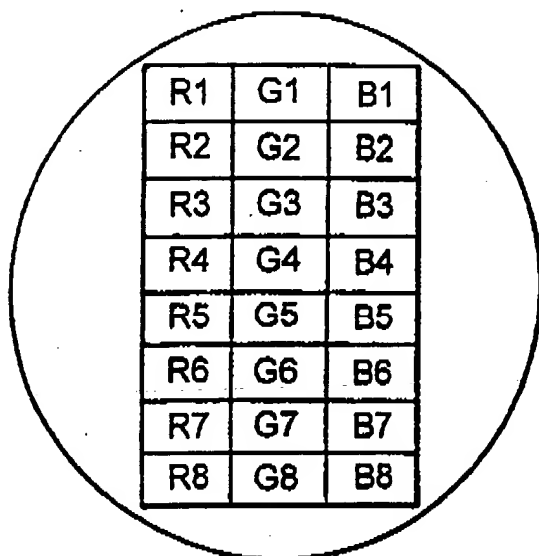


Fig. 6

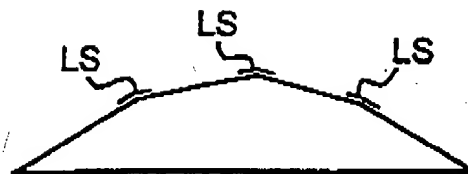


Fig. 7

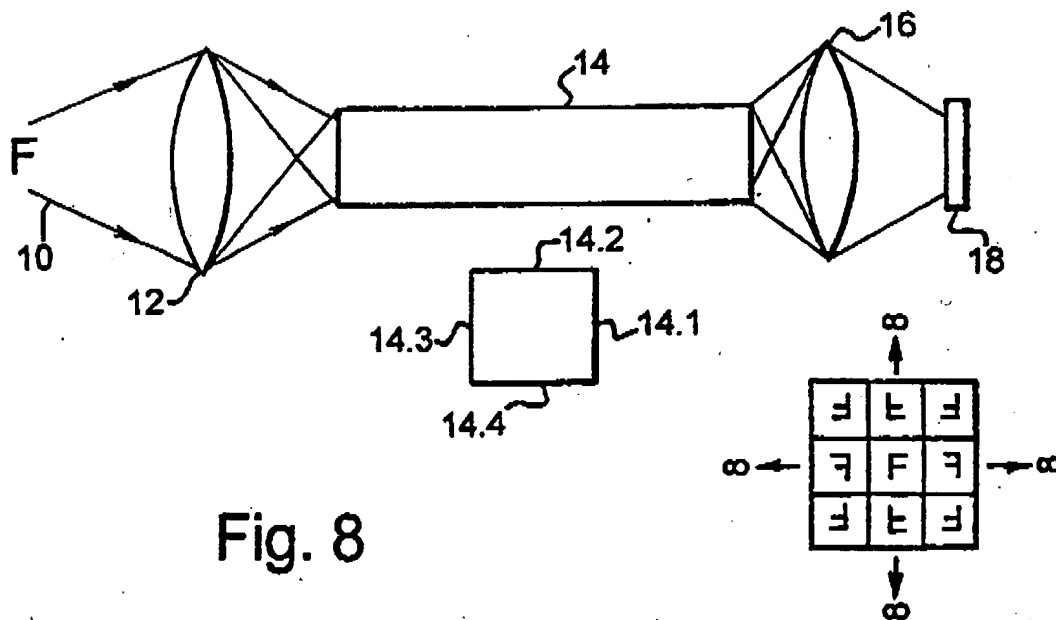


Fig. 8

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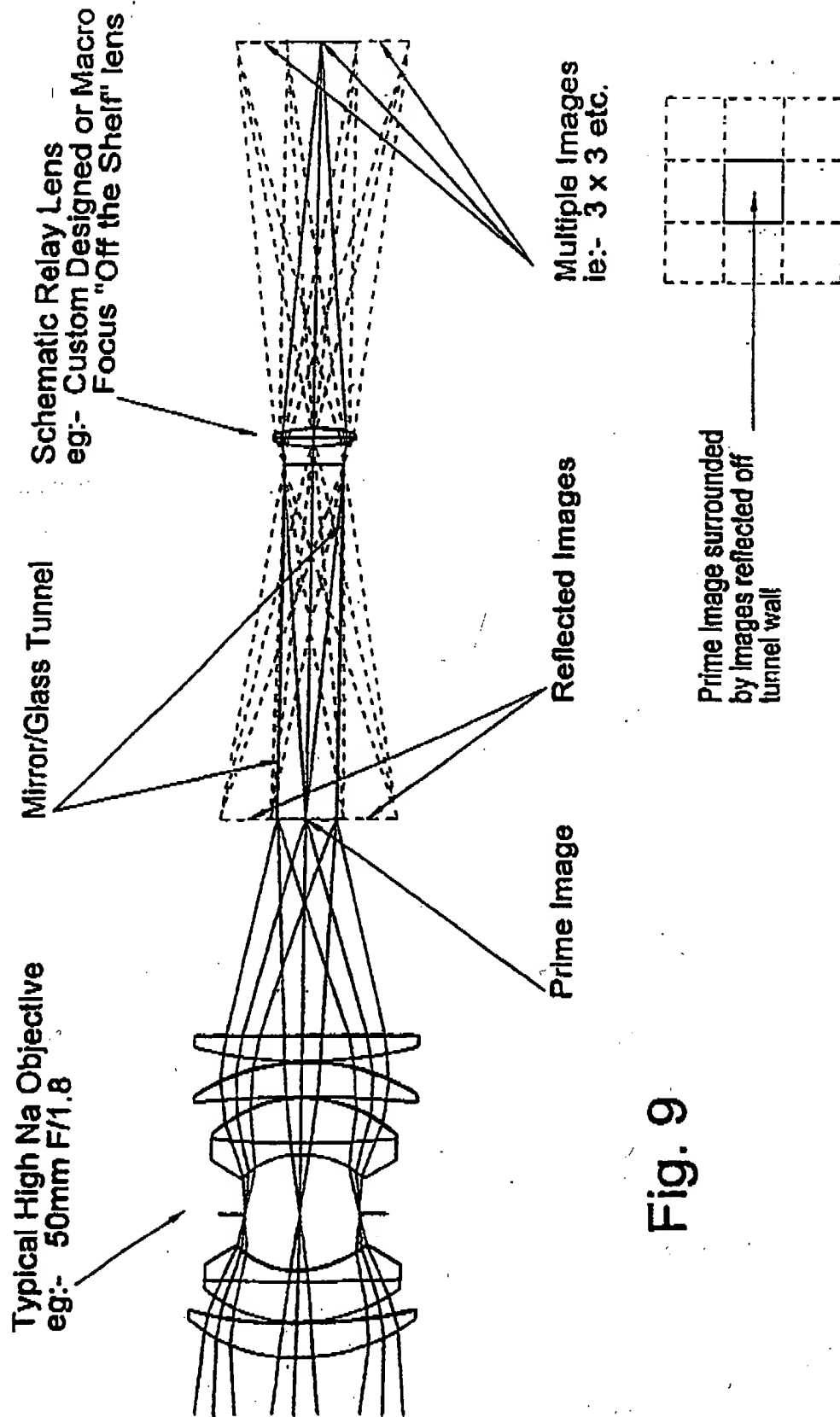
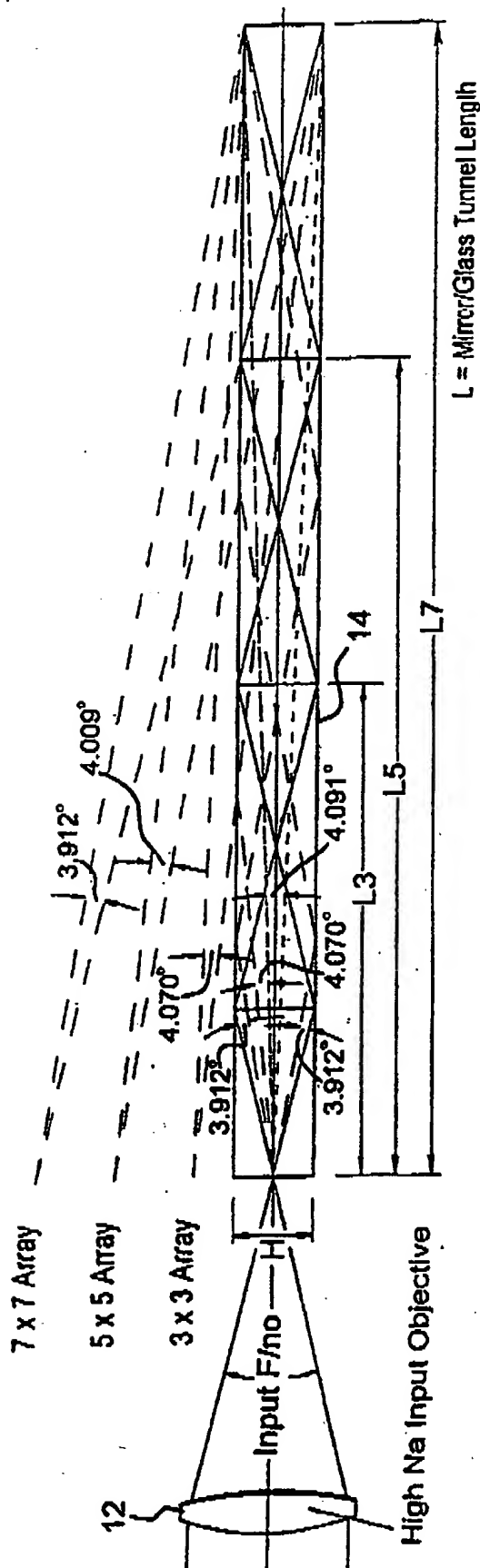


Fig. 9

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Length $L = K \times (F/No) \times H \times RI$

Where:-

 K = Array Size ie 3, 5, 7 etc F/No = Input OG F/No H = Input OG Image Height RI = 1.0 for Mirror Tunnel or

" = 1.492 for Acrylic

" = 1.517 for BK7

" = 1.567 for Styrene

" = 1.585 for Polycarbonate

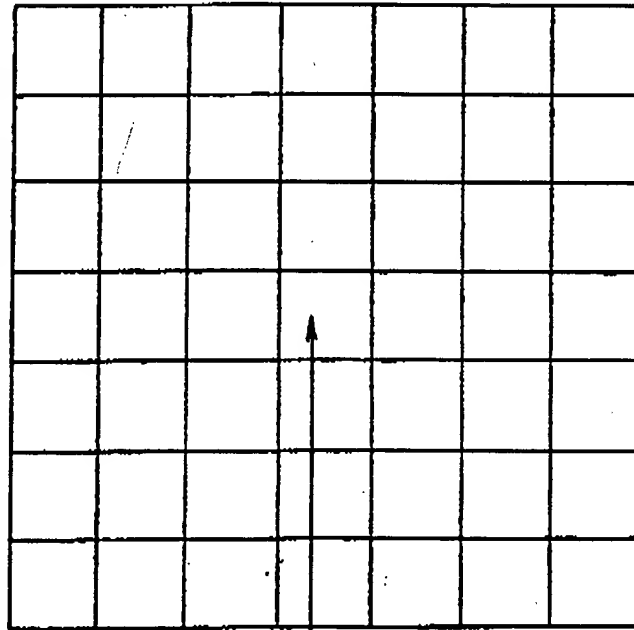
Output $F/No = L/(h \times RI)$ Efficiency = $((Input F/No)/(Output F/No))^2$ 

Fig. 10

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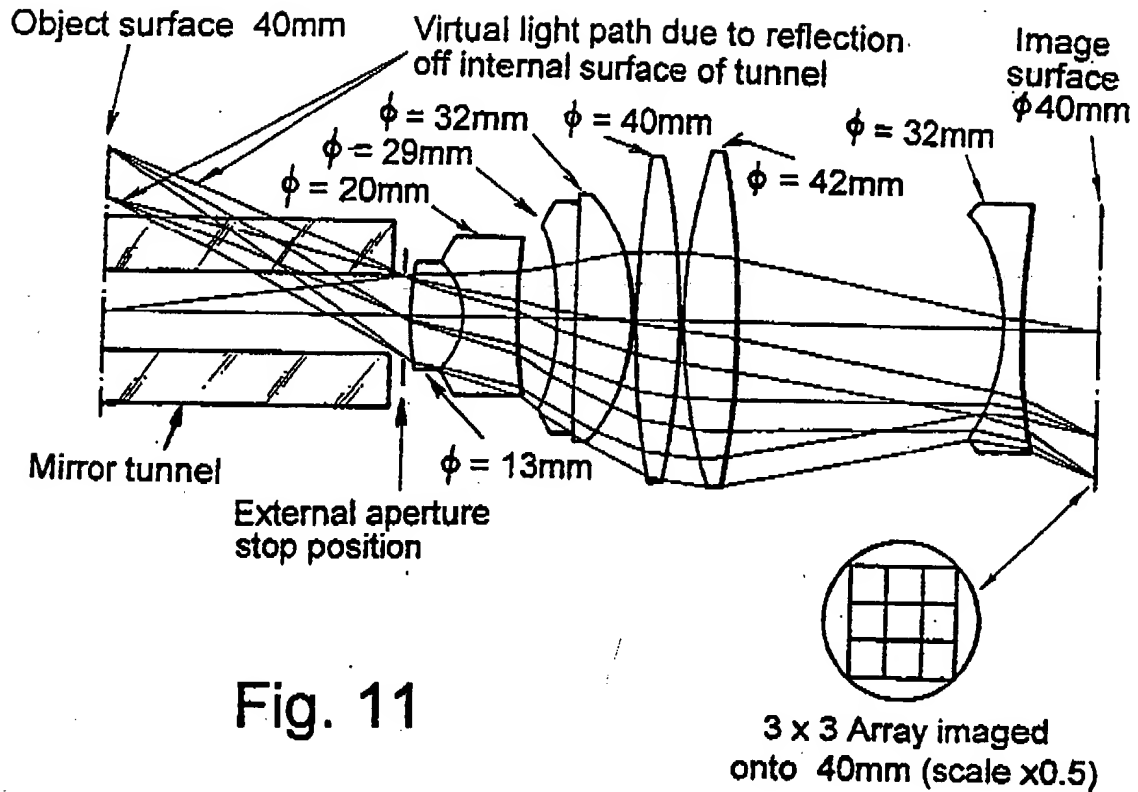


Fig. 11

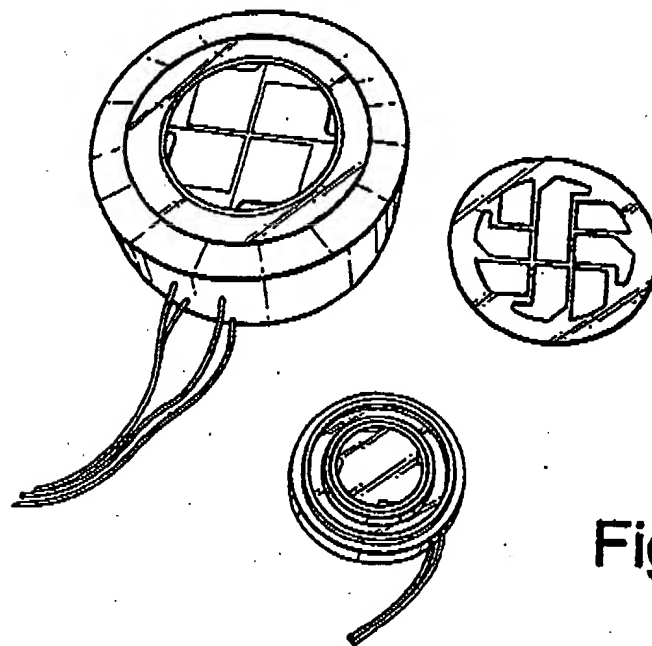


Fig. 12